# **ADRIAN**

# **LEAL**

#### leala001@umn.edu

715-319-1633 5200 W 102<sup>nd</sup> St #2120 Bloomington, MN 55437 Portfolio:

https://lealal.github.io/

#### Education

Bachelor of Science Computer Science (May 2021)

University of Minnesota Minneapolis, MN

GPA: 3.3

Bachelor of Science
Int. Business and Business
Management (May 2018)

University of Wisconsin Superior, WI

GPA: 3.8

## **Skills**

## **Programming Languages**

Python, Java, C/C++/C#

#### **Others**

HTML, CSS, JavaScript Django, React, AWS Tensorflow and Keras Linux, MacOS, Windows Fluent in Spanish

## **Honors**

Dean's List Fall 2015, 2016, 2017, 2018 Spring 2016, 2017, 2018

### **Experience**

#### **Mu2e Student Research Assistant**

University of Minnesota, Minneapolis MN/ August 2020 - Present

- Worked on a fast-paced environment where teamwork and efficiency are crucial
- Helped in the production of the 250 panels for Fermilab's Mu2e experiment
- Occasionally helped with the development of the GUI

#### **CSE - Student Tech Support Services**

University of Minnesota, Minneapolis MN/ Sept 2019 – July 2020

- Performed daily tasks independently to ensure an inclusive, structured learning environment
- Applied troubleshooting techniques to fix lab issues and improved labs over time

#### **Student Lab Assistant**

University of Wisconsin, Superior WI/ Jan 2018 - July 2019

- Monitored usage of computer labs, installed new equipment and removed obsolete equipment
- Led a group of three students in developing new skills: critical thinking and decision making

#### **Development Specialist Intern**

Duluth YMCA, Duluth MN/ Summer 2017

- Provided customer service to donors via email, letter, or phone calls
- Reported annual financial results to supervisor
- Coordinated and planned the YMCA annual event

# Research Experience and Coursework Solar Tracker

• Programmed a microcontroller to follow the more intense source of light.

## **Summer Undergraduate Research Fellowship 2017**

- Performed research about sustainable business practices that would benefit the economy of the Twin Ports Area
- Presented at the University of Central Oklahoma National Conference of Undergraduate Research 2018

#### **Activities**

## Captain, UW-Superior Men's Soccer Team

- Demonstrated consistency and accountability to earn the credibility to lead a team
- Communicated regularly with teammates and coaches to preserve a successful environment